



JP Fee

PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

2

Application Number	10/609,185
Filing Date	June 26, 2003
First Named Inventor	Andrew E. Horch
Art Unit	2811
Examiner Name	Cuong Quang Nguyen
Attorney Docket Number	2000.006.00/US

### ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply/Election	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Fields IP, PS
Signature	
Date	June 24, 2004

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Walter D. Fields		
Signature		Date	June 24, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In application of:

Inventor: Andrew E. Horch

Serial No.: 10/609,185

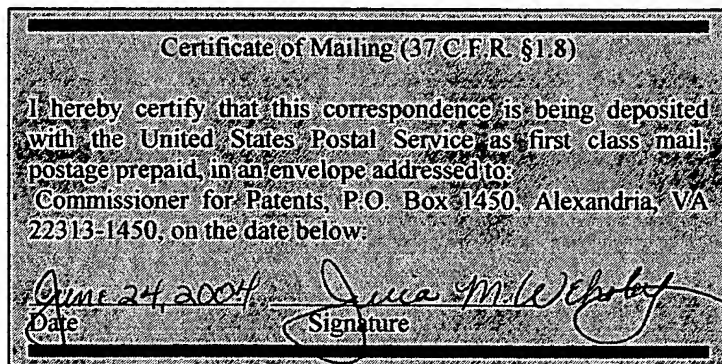
Filed: June 26, 2003

Title: THYRISTOR SEMICONDUCTOR  
DEVICE AND METHOD OF  
MANUFACTURE

§  
§ Group Art Unit: 2811  
§  
§ Examiner: Nguyen, Cuong Quang  
§  
§ Atty. Docket: 2000.006.00US  
§  
§ Confirmation No.: 7631  
§  
§

**ELECTION**

**ASSISTANT COMMISSIONER  
FOR PATENTS  
Washington, D.C. 20231**



Dear Sir:

This response is being filed responsive to the restriction requirement of the Office Action dated May 28 2004.

In the claims:

Claims 1 through 18 of Group I to remain.

Claims 19 through 57 of Group II withdrawn.

Applicant elects, without prejudice, to further prosecute in the present application, claims 1 through 18 of Group I. In making this election, applicant reserves the right to file one or more divisional or continuation applications directed to subject matter of the non-elected claims.

Respectfully submitted,

Walter D. Fields  
Registration No. 37,130  
Attorney for Applicant(s)

Fields IP, PS  
601 Main St.  
Suite 405  
Vancouver, WA 98660  
(360) 750-9936